PS-103 (12R975-12R979) Quick Guide

MEASURETEK
EAST HIGH

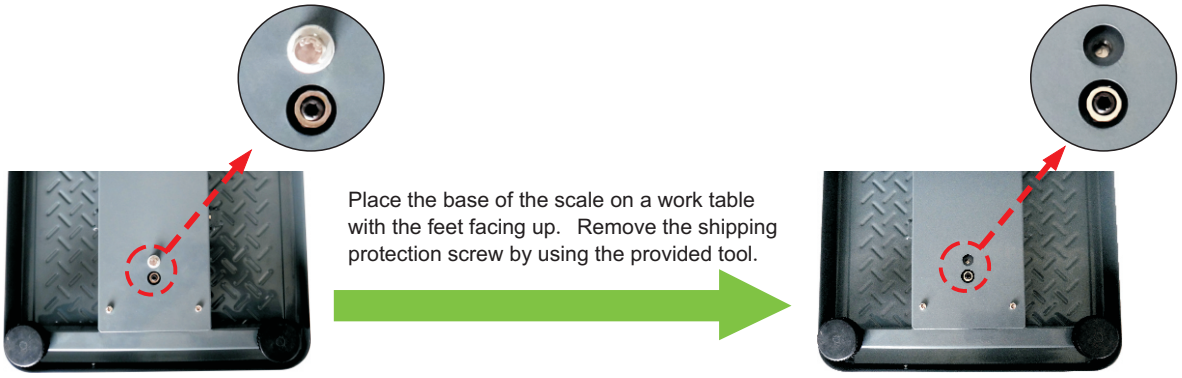
1 Verify Contents

2 Power Supply System

AC Adapter | USB Cable | AAA Batteries (not included)

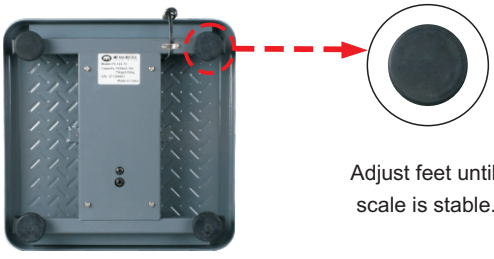
Note: 4 AAA batteries
(Replace the batteries when the indicator displays Lo.bAt)

3 Remove Shipping Protection Screw



Place the base of the scale on a work table with the feet facing up. Remove the shipping protection screw by using the provided tool.

4 Adjust Feet to Level Scale

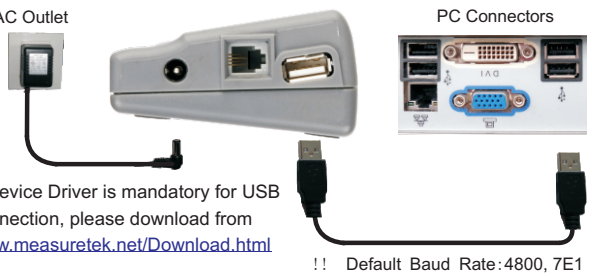


Adjust feet until scale is stable.

Note: Adjust each foot one by one to ensure that the scale is balanced.

5 Print via USB Cable

Plug the USB cable into the scale and a PC, then press the Print key to send data to the PC.



A Device Driver is mandatory for USB connection, please download from www.measuretek.net/Download.html

!! Default Baud Rate:4800, 7E1 !!

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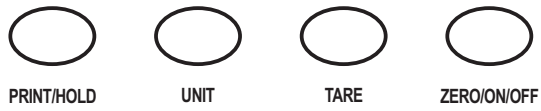
6 Keypad Definitions



Name	Description
PRINT/HOLD	Output data to serial communication port USB.
	Press and hold to activate the Hold-function
UNIT	Switch between unit of measures
TARE	Activate the Tare function
ZERO/ON/OFF	Set the platform weight to zero
	Press and hold to power on / power off the scale.

7 Basic Weighing Functions

Correct Weighing

- Press the ZERO/ON/OFF key to power on the scale.
- Press the ZERO/ON/OFF to set new zero point after the readings stabilize.
- Place objects on the scale platform and read the weight on the indicator.
- Press and hold the ZERO/ON/OFF key for 4 seconds to power off the scale.

Change the Unit

The scale offers the possibility to select between the weighing unit kg, lb or lb:oz. Press the UNIT key to change the unit of measure.

Set a Tare Weight

- Press the ZERO/ON/OFF key to zero the scale.
- Place an empty container on the platform, press the TARE key. The display will return to zero, eliminating the weight of the container. The NET indicator will be lit on the display.
- Put the material or object to be weighed in the container. The net weight will be displayed.
- To exit tare mode, remove all weight from the scale. The display will show a negative weight. Press the TARE key to return the display to zero, eliminating the weight of the container.

Hold Function

- Press HOLD key while a load is on the platform.
- "HOLD" will then be displayed on the screen.
- The weight will be saved in the display after unloading the scale.
- For deactivation of the Hold function, press the HOLD key.

Troubleshooting

Technical and Product Support: Support documents can be found at **www. measuretek. net**

Symptom	Probable Cause	Remedy
Does not turn on	1. AC adapter is not connected securely 2. Low battery 3. Indicator is damaged	1. Re-plug the AC adapter or rotate the plug to securely connect it to the scale 2. Replace the batteries 3. Replace with a new indicator and perform calibration
0-----	Indication is out of key zero range	Reduce weight on the platform until the indication is within the key zero range
------	1. Weight reading exceeds overload limit 2. Weight cannot be displayed in current weighing unit as it exceeds 6 digits	1. Reduce load on scale until weight value is displayed 2. Use a more appropriate unit of measure
Battery symbol is empty /Lo.bAt is displayed	Low battery	Replace the batteries

Note: The technical manual contains the introduction to other symptoms, please refer to page 16.

Replacement Parts

Part Number	Description
MH12R97602G	AC120V/DC 6V 500mA UL adapter

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